## **SPECIFICATIONS**

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| ITEM     |  | CHECK IF  | DESCRIBE FULLY IF |
|----------|--|-----------|-------------------|
| NO.      | DESCRIPTION  | AS        | NOT AS SPECIFIED  |
| NO.      | DESCRIPTION  | SPECIFIED | NOT AS SPECIFIED  |
|          | CARRIED RUDON Rust Free Culit Custom Condension Unit     | SPECIFIED |                   |
| 1        | CARRIER -PURON Duct-Free Split-System Condensing Unit    |           |                   |
|          | 38HDR036-5 DFS 36K CDU R410A                             |           |                   |
|          | 38HDR ( OUTDOOR UNIT)                                    |           |                   |
|          | 13 SEER  |           |                   |
|          | 18,000 – 60,000 BTUH                                     |           |                   |
|          | ELECTRIC HEAT AND AUTO CHARGEOVER ON HEAT PUMP           |           |                   |
|          | ELECTRO-MECHANICAL CONTROL ALLOWS ULTIMATE FLEXIBILITY   |           |                   |
|          | AUTO SWEEP STANDARD                                      |           |                   |
|          | SLIDE-IN AIR FILTER                                      |           |                   |
|          | RESTART FUNCTION AFTER POWER FAILURE – THERMOSTAT        |           |                   |
|          | DEPENDENT  |           |                   |
|          | FRESH AIR INTAKE MIN. 30%                                |           |                   |
|          | INCLUDES MOUNTING BRACKETS                               |           |                   |
|          | MIN WARRANTY: 1 YEAR PARTS AND 5 YEARS ON THE COMPRESSOR |           |                   |
|          | MOTORIZED LOUVERS  |           |                   |
|          | SELECTABLE FAN SPEEDS                                    |           |                   |
|          | SYSTEM VOLTAGE:  |           |                   |
|          | OUTDOOR: 230 V. 3 PH                                     |           |                   |
|          | CONTROL REMOTE-WIRED                                     |           |                   |
|          | WIDTH: 44 9/16 INCH                                      |           |                   |
|          | HEIGHT: 37 3/16 INCH                                     |           |                   |
|          | DEPTH: 17-1/16 INCH                                      |           |                   |
|          | WEIGHT MAXIMUM: 260 LBS                                  |           |                   |
|          | REFRIGERANT LINES:                                       |           |                   |
|          | LIQUID LINE 3/8 INCH                                     |           |                   |
|          | VAPOR LINE ¾ INCH  |           |                   |
|          |  |           |                   |
| 2        | CARRIER - PURON UNDER CEILING INDOOR UNIT<br>40QAC036-3  |           |                   |
|          | 3 TON  |           |                   |
|          | AC- R410A  |           |                   |
| <u> </u> | NO 1110N   | 1         |                   |

## **SPECIFICATIONS**

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|   | NUDTIL TO 40/40 IN                                       |  |
|---|--|--|
|   | WIDTH: 58-13/16 IN                                       |  |
|   | HEIGHT 9-15/16 INCH                                      |  |
|   | DEPTH: 23-1/8 INCH                                       |  |
|   | WEIGHT: MAX 120 LBS                                      |  |
|   | MOUNTING BRACKETS INCLUDED                               |  |
|   | MIN WARRANTY: 1 YEAR PARTS AND 5 YEARS ON THE COMPRESSOR |  |
|   | Seer – 13  |  |
|   | MOISTURE REMOVAL (pints per hr. ) 6                      |  |
|   | Air flow: (low 640- med- 740 High- 840                   |  |
|   | Sound Power:   |  |
|   | Low – 62.97  |  |
|   | Med – 66   |  |
|   | High – 68.4  |  |
|   | Sound Pressure:  |  |
|   | Low – 51.9   |  |
|   | Med – 55   |  |
|   | High – 57.4  |  |
|   | Controls   |  |
|   | Remote: wired  |  |
|   | Voltage 24 v   |  |
|   |  |  |
|   | Low ambient operation down to -20 degrees F.             |  |
|   | MOCP:  |  |
|   | Indoor: 15   |  |
|   | Outdoor:   |  |
| 3 | CARRIER - KAAWS0101 AAA WINTER START CONTROL             |  |
|   | TO GO ALONG WITH THE ABOVE UNITS                         |  |
| 4 | CARRIER -CONDENSATE PUMP                                 |  |
|   | 53DS-900-081   |  |
|   | TO GO ALONG WITH THE ABOVE UNITS                         |  |
| 5 | CARRIER - LOW AMBIENT CONTROL                            |  |
|   | 53DS-900-086   |  |
|   | TO GO ALONG WITH THE ABOVE UNITS                         |  |
|   |  |  |